



CTR Employer Survey Report

Employer Id: E31716

Employer: WA State Dept. of Social and Health

Services

Worksite: DSHS - Home and Community Services

Street: 1330 N Washington St Suite 3000

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E31716

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 92%

Survey Date: 4/22/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 12.7%

Drive Alone Rate: 87.3%

One-Way VMT per employee: 11.4

Average One-Way distance home to work: 12.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 202

Surveys Distributed: 202

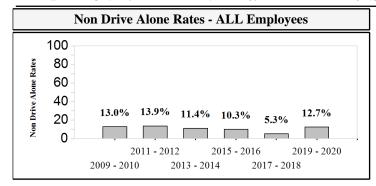
Surveys Returned: 185

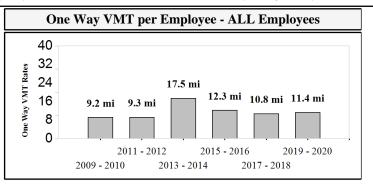
Surveys Returned: 103

Surveys Returned by CTR Affected* Employees: 181

Total Estimated CTR Affected Employees at Worksite: 198

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

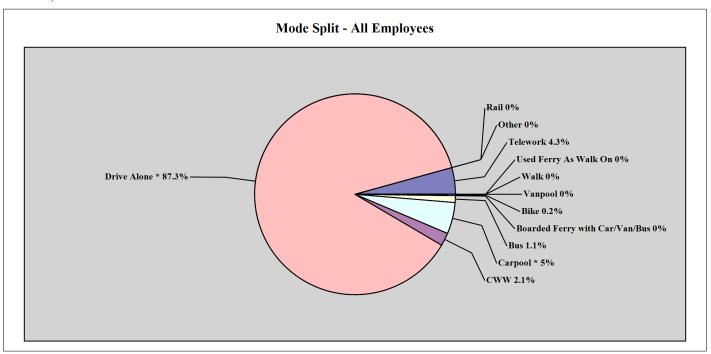
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	13.0%	14.4%	133	179	7.8	9.2	9.2
2011 - 2012	13.9%	13.1%	156	182	7.9	9.3	9.5
2013 - 2014	11.4%	11.5%	308	410	17.9	17.5	18.2
2015 - 2016	10.3%	8.9%	275	312	13.6	12.3	12.8
2017 - 2018	5.3%	5.6%	244	368	16.1	10.8	10.9
2019 - 2020	12.7%	12.9%	461	503	22.0	11.4	11.5
Target	19.0%				Target:	8.0	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-0.3				% Change from Baseline:	23.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

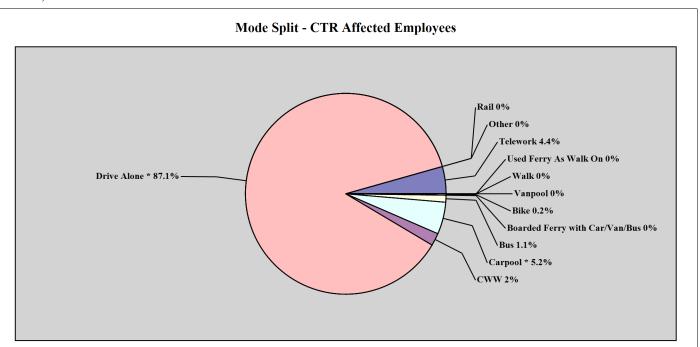


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	795	87.3%	94.7%	172	93.0%	96.3%
Carpool *	46	5.0%	3.3%	13	7.0%	4.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	10	1.1%	0.0%	2	1.1%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.2%	0.8%	1	0.5%	1.9%
Walk	0	0.0%	0.6%	0	0.0%	0.9%
Telework	39	4.3%	0.0%	15	8.1%	0.0%
CWW	19	2.1%	0.6%	19	10.3%	1.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	776	87.1%	94.4%	168	92.8%	96.0%
Carpool *	46	5.2%	3.5%	13	7.2%	5.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	10	1.1%	0.0%	2	1.1%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.2%	0.8%	1	0.6%	2.0%
Walk	0	0.0%	0.6%	0	0.0%	1.0%
Telework	39	4.4%	0.0%	15	8.3%	0.0%
CWW	18	2.0%	0.6%	18	9.9%	2.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	138	75%	185	100%	
1 Days	20	11%	47	25%	
2 Days	12	6%	27	15%	
3 Days	1	1%	15	8%	
4 Days	1	1%	14	8%	
5 Days	13	7%	13	7%	
6 or More Days	0	0%	0	0%	

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

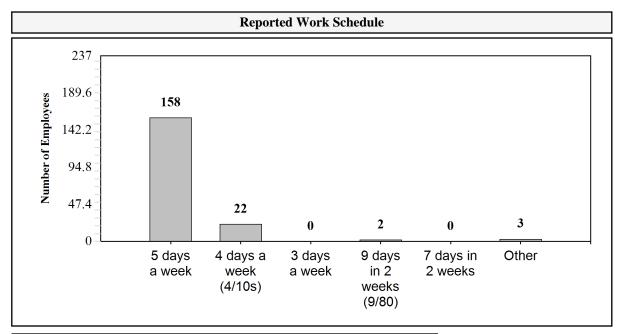
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	41
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

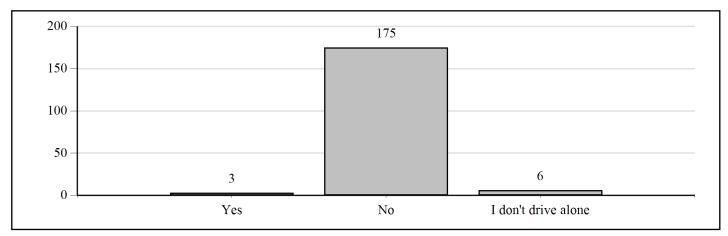
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	158	85.4%
4 days a week (4/10s)	22	11.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	2	1.1%
7 days in 2 weeks	0	0%
Other	3	1.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	169	91.4%
Occasionally, on an as-needed basis	0	0.0%
1-2 days/month	1	0.5%
1 day/week	2	1.1%
2 days/week	8	4.3%
3 days/week	5	2.7%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	41	19.9%
Other	41	19.9%
Personal health or well-being	24	11.7%
Financial incentives for carpooling, bicycling or walking.	22	10.7%
Driving myself is not an option	21	10.2%
Environmental and community benefits	20	9.7%
I have the option of teleworking	16	7.8%
Emergency ride home is provided	8	3.9%
Free or subsidized bus, train, vanpool pass or fare benefit	5	2.4%
Cost of parking or lack of parking	5	2.4%
Preferred/reserved carpool/vanpool parking is provided	2	1.0%
I receive a financial incentive for giving up my parking space	1	0.5%
To save time using the HOV lane	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	123	26.6%
My job requires me to use my car for work	105	22.7%
Riding the bus or train is inconvenient or takes too long	76	16.5%
Family care or similar obligations	57	12.3%
Other	44	9.5%
Bicycling or walking isn't safe	27	5.8%
My commute distance is too short	21	4.5%
There isn't any secure or covered bicycle parking	5	1.1%
I need more information on alternative modes	4	0.9%

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Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	17	9.19%	80	0	0	0	0	0	0	0	2	2	0	0	0
99208	17	9.19%	68	5	0	5	0	0	2	0	2	1	0	0	0
99206	13	7.03%	59	2	0	0	0	0	0	0	2	1	0	0	0
99218	10	5.41%	33	5	0	0	0	0	0	0	12	0	0	0	0
99223	10	5.41%	45	1	0	0	0	0	0	0	1	1	0	0	0
99224	10	5.41%	48	0	0	0	0	0	0	0	0	1	0	0	0
99004	9	4.86%	34	8	0	0	0	0	0	0	2	1	0	0	0
99203	8	4.32%	37	0	0	0	0	0	0	0	1	2	0	0	0
99207	8	4.32%	35	0	0	0	5	0	0	0	0	0	0	0	0
83815	7	3.78%	36	0	0	0	0	0	0	0	0	0	0	0	0
99212	7	3.78%	35	0	0	0	0	0	0	0	0	0	0	0	0
99217	7	3.78%	30	5	0	0	0	0	0	0	1	0	0	0	0
99216	5	2.70%	25	0	0	0	0	0	0	0	0	0	0	0	0
83854	4	2.16%	18	0	0	0	0	0	0	0	2	0	0	0	0
99022	4	2.16%	16	0	0	1	0	0	0	0	2	0	0	0	0
99026	4	2.16%	18	2	0	0	0	0	0	0	0	0	0	0	0
99037	4	2.16%	14	5	0	0	0	0	0	0	0	1	0	0	0
99201	4	2.16%	14	0	0	0	5	0	0	0	0	1	0	0	0
99202	4	2.16%	19	0	0	0	0	0	0	0	0	1	0	0	0
99006	3	1.62%	9	4	0	0	0	0	0	0	0	1	0	0	0
99019	3	1.62%	14	0	0	0	0	0	0	0	0	1	0	0	0
99021	3	1.62%	14	0	0	0	0	0	0	0	0	0	0	0	0
83835	2	1.08%	5	0	0	0	0	0	0	0	5	0	0	0	0
99001	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0
99005	2	1.08%	9	0	0	0	0	0	0	0	0	1	0	0	0
99027	2	1.08%	8	0	0	0	0	0	0	0	0	0	0	0	0

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							WEEK	ly Coul	11 01 11	прѕ Бу	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99204	2	1.08%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
83814	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
83864	1	0.54%	4	0	0	0	0	0	0	0	0	1	0	0	0
97212	1	0.54%	0	5	0	0	0	0	0	0	0	0	0	0	0
99009	1	0.54%	4	0	0	0	0	0	0	0	0	1	0	0	0
99016	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
99025	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	0.54%	4	0	0	0	0	0	0	0	0	1	0	0	0
99122	1	0.54%	0	4	0	0	0	0	0	0	0	0	0	0	0
99148	1	0.54%	2	0	0	0	0	0	0	0	0	0	0	0	0
99170	1	0.54%	4	0	0	0	0	0	0	0	0	1	0	0	0
99181	1	0.54%	3	0	0	0	0	0	0	0	2	0	0	0	0
99213	1	0.54%	0	0	0	0	0	0	0	0	5	0	0	0	0